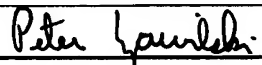
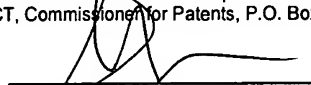


| INFORMATION<br>DISCLOSURE STATEMENT<br>TRANSMITTAL  |   | Application Number   | 10/539251         |
|---|---|----------------------|-------------------|
| <p>To Commissioner For Patents</p> <p>Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.</p>   |   | Filing Date          |                   |
|   |   | First Named Inventor | Martijn LANKHORST |
|   |   | Group Art Unit       |                   |
|   |   | Examiner Name        |                   |
|   |   | Atty. Docket Number  | NL03 0259 US      |
| <p><input checked="" type="checkbox"/> Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.</p> <p>1. <input type="checkbox"/> I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.</p> <p>2. <input type="checkbox"/> I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.</p> <p><input type="checkbox"/> A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.</p> <p><input type="checkbox"/> A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____ Filing Date _____ relied on for an earlier effective filing date under 35 U.S.C. 120).</p> <p><input checked="" type="checkbox"/> A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.</p> <p><input type="checkbox"/> A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).</p> <p>The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:</p> <p><input type="checkbox"/> cited in the specification or considered in drafting the specification of this application;</p> <p><input type="checkbox"/> previously submitted or cited in the parent application (or in a related patent application Serial No. _____ Filing Date: _____);</p> <p><input type="checkbox"/> cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.</p> |   |                      |                   |
| <b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>  |   |                      |                   |
| Name  | Peter Zawilski, Reg. No. 43,305   |                      |                   |
| Signature   |  | Date:                | 15-JUN-2005       |
| <b>CERTIFICATE OF EXPRESS MAILING</b>   |   |                      |                   |
| <p>I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 and is addressed to "Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313," on the date indicated below.</p> <p>(Date) <u>6/15/05</u> (Signature) </p> <p>(Name) Daniel L. Michalek</p>  |   |                      |                   |

|   |  |  |  |                      |  |                   |  |
|---|--|--|--|----------------------|--|-------------------|--|
| <b>INFORMATION<br/>DISCLOSURE STATEMENT<br/>TRANSMITTAL</b><br><br>To Commissioner For Patents<br>Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97. |  |  |  | Application Number   |  | 10/539251         |  |
|   |  |  |  | Filing Date          |  |                   |  |
|   |  |  |  | First Named Inventor |  | Martijn LANKHORST |  |
|   |  |  |  | Group Art Unit       |  |                   |  |
|   |  |  |  | Examiner Name        |  |                   |  |
|   |  |  |  | Atty. Docket Number  |  | NL03 0259 US      |  |

| U.S. PATENT DOCUMENTS |                       |   |                             |   |  |
|-----------------------|-----------------------|---|-----------------------------|---|--|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number No.-Kind Code <sup>2</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |                       | US- US 5 714 768                                      | 02-03-1998                  | WICKER GUY C ET AL                              |  |
|                       |                       | US- 2004/001374                                       | 01-01-2004                  | NORITA KIYOYUKI ET AL                           |  |

| FOREIGN PATENT DOCUMENTS |                       |   |                             |   |  |                |
|--------------------------|-----------------------|---|-----------------------------|---|--|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Document Number (ctry <sup>3</sup> -no.-kind <sup>5</sup> , if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of cited document | Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | EP 1 343 154  | 09-10-2003                  | MICHIKAZU, HORIE ET AL                          |  |                |
|                          |                       | EP 0 495 494  | 07-22-1992                  | OVSHINSKY, STANFORD ET AL                       |  |                |
|                          |                       | EP 1 202 285  | 05-02-2002                  | NISHIHARA, TAKASHI ET AL                        |  |                |
|                          |                       | EP 0 499 273  | 08-19-1992                  | STRAND, DAVID ET AL                             |  |                |
|                          |                       | WO 00/57498   | 09-28-2000                  | LOWREY, TYLER ET AL                             |  |                |
|                          |                       | WO 03/072346  | 09-04-2003                  | OVSHINSKY, STANFORD ET AL                       |  |                |

| NON-PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
|                                 |                       | BORG H J ET AL: "PHASE-CHANGE MEDIA FOR HIGH-NUMERICAL-APERTURE AND BLUE-WAVELENGTH RECORDING" JAPANESE JOURNAL OF APPL. PHYSICS, MARCH 2001, VOL. 40, PP1592-1597  |                |
|                                 |                       | NJOROGE W K ET AL: "CRYSTALLIZATION KINETICS OF SPUTTER-DEPOSITED AMORPHOUS AGINSBTE FILMS" JOURNAL OF APPL. PHYSICS, 15 OCT. 2001  |                |
|                                 |                       | GUO-FU ZHOU ET AL: "HIGH PERFORMANCE MEDIA FOR PHASE CHANGE OPTICAL RECORDING" JAPANESE JOURNAL OF APPLIED PHYSICS, VOL. 38, PAGES 1625-1628, PART 1, NO. 3B, MARCH 1999  |                |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.